

## EAST Search History

| Ref # | Hits | Search Query  | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---------------------------------|------------------|---------|------------------|
| S1    | 5935 | 29/602.1,605,606.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 09:44 |
| S2    | 6718 | 336/65,83,200,206-208,220-223,<br>232.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 09:40 |
| S3    | 708  | 257/531.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 09:40 |
| S4    | 6239 | 438/238,381,106,107.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 09:41 |
| S5    | 7    | LIANG-MORRIS-p-f.in. or<br>CHUANG-SWAY.in. or<br>FAN-FRANK-k-c.in. or<br>KAO-CHEN-chung.in. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 09:43 |
| S6    | 3    | S5 and (microcoil or (micro adj<br>coil))   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 10:00 |
| S7    | 8308 | 29/602.1,605,606,846.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 09:44 |
| S8    | 6    | ("5448822"   "5576680"  <br>"5852866"   "5877924"   "6015742"<br>  "6441715").PN.           | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2006/07/18 09:45 |
| S9    | 10   | S1 and (microcoil or (micro adj<br>coil))   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 10:01 |
| S11   | 36   | S2 and (microcoil or (micro adj<br>coil))   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 10:01 |
| S12   | 7    | S9 and S11  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 10:04 |
| S13   | 1307 | inject\$3 with (conduct\$3 or<br>metal\$3) with (coil or (coil near<br>winding))            | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 10:07 |
| S14   | 1733 | 216/39,41.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 10:07 |
| S15   | 164  | photolithography with photoresist<br>with coil  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/07/18 10:07 |

## EAST Search History

|     |   |                      |                                 |    |    |                  |
|-----|---|----------------------|---------------------------------|----|----|------------------|
| S16 | 4 | S13 and S15          | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/07/18 10:07 |
| S17 | 1 | (US-6600404-\$).did. | USPAT                           | OR | ON | 2006/07/18 10:14 |
| S18 | 3 | S17 and "fig." S6    | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/07/18 10:15 |
| S19 | 0 | S17 and FIG          | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/07/18 10:15 |
| S20 | 0 | S17 and fig          | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/07/18 10:15 |
| S21 | 1 | S17 and photoresist  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2006/07/18 10:15 |


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Search

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## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **Thermomechanical head performance**  
Pust, L.; Rea, C.J.T.; Gangopadhyay, S.;  
[Magnetics, IEEE Transactions on](#)  
Volume 38, Issue 1, Part 1, Jan. 2002 Page(s):101 - 106  
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- ☐ 2. **Design and performance of a recessed thin film inductive transducer**  
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Volume 32, Issue 1, Jan. 1996 Page(s):74 - 79  
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- ☐ 3. **Design study and fabrication techniques for high power density microtra**  
Brunet, M.; O'Donnell, T.; O'Brien, J.; McCloskey, P.; O'Mathuna, C.;  
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- ☐ 4. **Dry-etching of barium-strontium-titanate thin films**  
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- ☐ 5. **High density plasma etching of aluminum alloys**  
Bradley, S.; Ching-Hwa Chen; Kovall, G.;  
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- ☐ 6. **A universal electromagnetic microactuator using magnetic interconnecti**  
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- ☐ 7. **Fabrication of submicron trackwidth thin film head and its inductance-sa**  
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28 April-2 May 2002 Page(s):AQ6  
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- ☐ 8. **Micromachined spiral inductors using UV-LIGA techniques**  
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- ☐ 9. **Comparison of  $\kappa < 3$  silicon oxide-based dielectric pre-copper metallization**  
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- ☒ 10. **Novel Fabrication Of Electroplated 3D Micro-Coils Using 3D Photolithogr**  
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